

# **DEVICE FOR ELIMINATING POISONS FROM THE HUMAN BODY AND FOR REVITALIZING CELLS**

## **Summary**

5           The present invention relates to a device for eliminating poisons and pollutants from the human body and for revitalizing cells, which includes: an upper cover being adjustable in temperature, as a constant-temperature heating body and forming a natural five primary substance stone coating layer therein; a lower mat being adjustable in temperature, as a constant-temperature heating body and forming vibrators and a natural five primary substance stone  
10 coating layer therein; a herb essence supplying part connected to the interior of space formed by the upper cover and the lower mat; a negative ion producing air pump connected to the herb essence supplying part, for supplying negative ions; and an air discharger connected to the interior of space formed by the upper cover and the lower mat, for discharging the internal air therein.

15           The device according to the present invention can adjust the temperature of a patient operated in the interior spaced between the upper cover and the lower mat that are controllable in the temperature, discharge the poisons in the human body inclusive of pollution poisons and foods poisons through perspiration holes on the skin by the action of the natural five primary substance stone and absorb herb components good for the human body to the perspiration holes  
20 where the poisons have been discharged, such that the blood is pure, the cells and joints are clean, diseases are prevented, the immunity from the diseases is increased, and new activated cells are reproduced.

## **Representative Drawing**

25   Figure 1a

## **Specification**

### **Brief description of the drawings**

FIGS. 1a and 1b are diagrammatic views of a device for eliminating poisons from human  
30 body and for revitalizing cells according to the present invention;

FIG. 2 is a schematic view of the internal structure of an upper cover as a principal part of the device according to the present invention;

FIG. 3 is a schematic view of the internal structure of a lower mat as a principal part of the device according to the present invention; and

5        FIGS. 4a to 4d are exemplary views of a herb essence supplying part having various shapes, as a component part of the present invention.

#### **Brief description of reference numbers**

2...upper cover 3... lower mat

4... temperature adjuster 19...five-primary substance stone 11...protrusions for  
10 stimulating acupuncture points of the body

12...vibrator 21... protective suit 30... negative ion producing air pump

41... hot heat type herb essence supplier 42... vibration type herb essence supplier

32, 33... combustion type herb essence supplier 47, 52... air discharging hole

48... vibration pin 49...electrical heating cable 50...igniting hole

15 70... pain relieving part 80... blood vessel stimulator

#### **Detailed description of invention**

##### **Object of invention**

##### **Field of the Invention and Discussion of the Related Art**

20        The present invention relates to a device for eliminating poisons and pollutants from the human body and for revitalizing cells that is capable of removing the poisons from the cells and absorbing a herb to the cells, thereby reproducing new activated cells, and more particularly, to a device for eliminating poisons and pollutants from the human body and for revitalizing cells that eliminates the poisons and pollutants harmful to the human body, reproduces new activated cells  
25 and increases the immunity against a disease, thereby enhancing disease preventing capability and natural healing power.

With the development of modern civilization, unfortunately, serious environmental contamination and destruction are caused in the air and in the water. This of course gives an  
30 affect to the human body.

The pollutants that are accumulated to the human body cause poisonous substances to the body and are of various kinds, that is, pollution poisons, climate poisons, food poisons, agricultural chemicals poisons of farm products, sea pollution poisons for marine products, polluted air and water, poisons caused from the human body due to electromagnetic waves and stress, poisons due to abuse of medicines and so on, which cause the cells of the human body to be destructed and make the blood substantially polluted, thereby evoking hundreds of diseases such as cancer, diabetes, blood pressure, the thyroid gland, arthritis, etc.

If the above-discussed polluted poisons are absorbed to the human body and cause the pollution of blood, the blood becomes heated or cold, such that various kinds of symptoms such as allergic dermatitis, atopic skin diseases, asthma, coughs, high blood pressure, the thyroid gland, arthritis, arthralgia, neuralgia, diseases having hand and foot asleep, etc. are developed.

Furthermore, the polluted poisons are not removed at a proper time, and if they cause the water in the human body to be polluted, they are changed to rheumatism or congestion.

Generally, if the polluted poisons are not discharged with urine and remain stagnant in the human body, they are called rheumatism and contrarily, if they are collected, they are called congestion. In this case, the following symptoms are accompanied: the body is swollen; digestion is bad; gas is generated; the hands and feet are asleep; the stomach is sick; stiffness in the shoulders is generated; and arthralgia and neuralgia in the legs and arms are suffered.

Moreover, a portion of the human body may be black and blue by traffic accidents or bruises, which is called extravasated blood or impure blood. This means the blood holds together. The extravasated blood or impure blood is not exhibited by X rays or biochemical tests, but it causes the corresponding portion of the human body to be painful for a long time. In addition, if the extravasated blood or impure blood is not discharged to the outside of the body, the following diseases are developed: cerebral thrombosis, neuralgia and diseases having hand and foot asleep. As described above, if the pollutants give an affect to the blood and water of the human body and are thus accumulated as poisonous substances in the human body, numerous kinds of diseases are developed.

Until now, unfortunately, there is no suggestion for a novel method for preventing numerous diseases that can be generated by the pollution of blood and water or the destruction of cells in the human body due to the environmental pollution and for increasing the natural healing power against the diseases.

### **Technical problem to be overcome and solved by invention**

It is an object of the present invention to provide a device for eliminating poisons and pollutants from the human body and for revitalizing cells that removes the sources of numerous diseases caused due to the environmental pollution, thereby previously preventing the diseases as well as easily healing even diseases suffered.

It is another object of the present invention to provide a device for eliminating poisons and pollutants from the human body and for revitalizing cells that can discharge the poisons in the human body inclusive of pollution poisons and foods poisons through perspiration holes on the skin and absorb herb components good for the human body to the perspiration holes where the poisons have been discharged, such that the blood of the human body is well circulated, the rheumatism and congestion in the blood are secreted to perspiration, the extravasated blood of the human body is removed and the temperature of blood is adjusted to a normal one, whereby the blood is pure, the cells and joints are clean, diseases are prevented, the immunity from the diseases is increased, and new activated cells are reproduced.

It is yet another object of the present invention to provide a device for eliminating poisons and pollutants from the human body and for revitalizing cells that supplies herb essence good for the human body to the body in an easy manner, thereby allowing polluted blood and cells to be revitalized.

### **Structure and operation of invention**

To accomplish these and other objects of the present invention, there is provided a device for eliminating poisons and pollutants from the human body and for revitalizing cells, which comprises: an upper cover being adjustable in temperature, as a constant-temperature heating body and forming a natural five primary substance stone coating layer therein; a lower mat being adjustable in temperature, as a constant-temperature heating body and forming vibrators and the natural five primary substance stone coating layer therein; a herb essence supplying part connected to the interior of space formed by the upper cover and the lower mat; a negative ion producing air pump connected to the herb essence supplying part, for supplying negative ions; and an air discharger connected to the interior of space formed by the upper cover and the lower mat, for discharging the internal air therein.

Preferably, the herb essence supplying part is comprised of a hot heat type herb essence supplier for evaporating herb essence by an internal electric hot wire to thereby supply the evaporated herb essence, a vibration type herb essence supplier for emitting the herb essence by the vibration of a vibration plate to thereby supply the emitted herb essence, and a combustion type herb essence supplier for burning herbs by an internal electric hot wire to thereby supply the perfume therefrom. In addition, the combustion type herb essence supplier may burn the herbs by the heating of the electric hot wire or by the heating of a heating ignition hole by virtue of an internal battery.

Each of the above-mentioned herb essence suppliers may be used only with one and, preferably, used in parallel with two or more.

The natural five primary substance stone that is coated on the upper cover and the lower mat is a mixture of powders of 10% to 20% by weight of a hematite, 10% to 20% by weight of mastodon bones, 30% to 40% by weight of an elvan, 10% to 20% by weight of mica, and 10% to 20% by weight of a loadstone.

In order to effectively induce the absorption of herb essence and the discharge of the waste materials to/from a patient who lies in the space formed by the upper cover and the lower mat, he puts on a space uniform that is waterproof and coated with the natural five primary substance stone on the interior thereof. At this time, the air discharger of the herb essence supplying part is directly connected to the interior of the space uniform via a hose.

It is desirable that the herb essence is directly supplied to the portion where the pain of the patient is severe. To this end, there is provided a pain relieving part that includes a substantially circular ceramic with a connecting hole connected to the air discharger of the herb essence supplying part. The five primary substance stone is coated on the portion of the bottom surface of the circular ceramic attached to the human body. Preferably, the pain relieving part is provided with a control box that adjusts an amount of the herb essence supplied.

Particularly, a feet finger-pressure curer and blood vessel stimulator is applied at a time, in order to apply the finger-pressure treatment to the patient's feet and stimulate the blood vessels on the feet. In construction, a ceramic body that corresponds to the shape of the sole of the foot is provided, and a plurality of protrusions are spaced at predetermined intervals on the portions with which the soles of the feet are contacted. At a subsequent step, the natural five primary substance stone is coated on the upper portions of the plurality of protrusions. Of course,

the feet finger-pressure curer and blood vessel stimulator may receive the herb essence from the herb essence supplying part.

Under the above construction, the device according to the present invention can adjust the temperature of the patient operated by the upper cover and the lower mat that are adjustable in the temperature, discharge the poisons in the human body inclusive of pollution poisons and foods poisons through perspiration holes on the skin by the action of the natural five primary substance stone and absorb herb components good for the human body to the perspiration holes where the poisons have been discharged, such that the blood of the human body is well circulated, the rheumatism and congestion in the blood are secreted to perspiration, the extravasated blood of the human body is removed and the temperature of blood is adjusted to a normal one, whereby the blood is pure, the cells and joints are clean, diseases are prevented, the immunity from the diseases is increased, and new activated cells are reproduced.

It is to be understood that both the foregoing general description and the following detailed description are exemplary and explanatory and are intended to provide a further explanation of the invention as claimed.

FIG. 1a is a diagrammatic view of a device for eliminating poisons from human body and for revitalizing cells according to the present invention, wherein herb essence supplied from each herb essence supplier can be controlled by a valve disposed on each line. FIG. 1b is a diagrammatic view of an upper cover and a lower mat having different shapes as principal parts of the device according to the present invention.

FIG. 2 is a schematic view of the internal structure of the upper cover of the device according to the present invention, and FIG. 3 is a schematic view of the internal structure of the lower mat of the device according to the present invention. The upper cover 2 is a mat of a constant-temperature heating body, which is laminated with Jagad cloth 13', sponge 14', an insulation material 15, a hot wire 16, an aluminum thin sheet 17, non-woven fabrics 18, a five primary substance stone 10 and Jagad cloth 13 in the named order. The lower mat is laminated with cover cloth 13, the five primary substance stone 10, the non-woven fabrics 18, the aluminum thin sheet 17, the hot wire 16, the insulation material 15, a buffering material 14, vibrators 12, the buffering material 14, the aluminum thin sheet 17, and the cover cloth 13 in the named order. The upper cover 2 and the lower mat 3 are controlled by means of a temperature adjuster 4 such that their internal temperature can be adjusted to about 40 °C to 60 °C. In this

way, the patient who is operated in the interior between the upper cover 2 and the lower mat 3 perspires. Also, the upper cover 2 and the lower mat 3 are constructed in such a manner as to be protected from electromagnetic waves, and the natural five primary substance stone 10 emits remote infrared rays, thereby facilitating having a violent perspiration.

5           The lower mat 3 is a constant-temperature heating body and a heating finger-pressure curer that has functions of emitting the remote infrared rays from the natural five primary substance stone 10 and applying the finger-pressure treatment on all of the human body. The constant-temperature heating body serves to raise the internal temperature until the patient perspires violently, and the heating finger-pressure curer has hundreds of finger-pressure  
10 protrusions 11 and ten vibrators 12 that serve to tap, shake and massage his neck, shoulder, back and legs, thereby causing about 180 spots suitable for acupuncture in the back of the human body to be stimulated. As a result, he has a quick circulation of the blood and a fast opening of the perspiration holes. In addition, he feels refreshed and relaxed, and his pain is very relieved.

          As shown in FIGS. 1a and 1b, there are provided the number of protrusions 11  
15 corresponding to the hundreds of spots suitable for acupuncture on the back of the human body. In order to stimulate the spots and apply the finger pressure thereto, the protrusions 11 apply tapping, shaking and massaging to the spots by virtue of the operation of the vibrators 12, thereby having a quick circulation of the blood of the body and a fast opening of the perspiration holes on the cells, such that the waste materials from the body can be well discharged. And, the  
20 herb fume is moved along the blood vessel on the cell skin. When the cells are in a negative magnetic field under a temperature in a range of 40 °C to 60 °C, the ion passage is opened if any stimulation is applied to the spots suitable for acupuncture on the surface of the cells and thus, nutritive substances and waste materials are well moved to the cells or the inside of the cells and the outside thereof (in the direction of a negative electrode).

25           On the other hand, the patient who is operated between the lower mat 3 and the upper cover 2 may put on a general space uniform 21 that is made of typical non-woven fabrics and waterproof coating material. Furthermore, the space uniform 21 is coated with the natural five primary substance stone on the interior thereof, so that the remote infrared rays are emitted therefrom. Also, the temperature of the body is raised and the heat is protected, such that he  
30 perspires well and the perspiration discharged does not flow to the outside. In this way, the herb fume is well absorbed to the cells on the body when the herb essence and perfume are supplied.

FIGS. 4a to 4d are exemplary views of a herb essence supplying part having various shapes, as a component part of the present invention. The herb essence supplying part is connected to a negative ion producing air pump 30.

As schematically shown in FIG. 1a, the negative ion producing air pump 30 serves to  
5 produce negative ions and supply them to each of herb essence suppliers 41 to 44), such that the herb fume is transmitted to the space uniform 21 via a hose. The hot heat type herb essence supplier 41 serves to carry out hot-heating for herb for evaporating the fragrant materials therefrom, the vibration type herb essence supplier 42 serves to evaporate the herb essence by vibration, and the combustion type herb essence suppliers 43 and 44 serve to burn the herb by  
10 the internal electric hot wire to thereby supply the perfume therefrom. Specifically, the first combustion type herb essence supplier 43 is used desirably for wet herbs, and the second combustion type herb essence supplier 44 is used desirably for dry herbs.

The negative ion producing air pump 30 changes general air into negative ion air and supplies the negative ion air to each of the herb essence suppliers 41 to 44, such that the essence,  
15 perfume and fumes (the materials generated upon combustion) of the herb can be transmitted to the space uniform 21 via the hose. The negative ion producing air pump 30 is provided with first and second discharging holes that are adapted to discharge air in turn by 1 to 5 minutes, wherein the time and strength of discharging can be controlled.

The hot heat type herb essence supplier 41 is provided in manner to have a hot internal  
20 temperature by an electric hot wire, thereby making the herb essence evaporated. First, the air with the negative ions produced is supplied from the air pump 30 and then discharged through an air discharging hole 47. At this time, the air is discharged with the evaporated herb essence. The supplier 41 is used for the kind of herb that is evaporated when heat is applied to the herb.

The vibration type herb essence supplier 42 is provided in manner to emit the essence of  
25 the herb having a good fragrant characteristic by the vibration of a vibration pin 48. The supplier 42 is used for the kind of herb that has a strong fragrant characteristic and is thus easily emitted. First, a herb tank is minutely vibrated when the vibration sheet with a small motor is vibrated, and the air with the negative ions produced from the air pump 30 is supplied and then discharged through the air discharging hole 47. At this time, the air is discharged with the essence of the  
30 herb, such that the perfume of the herb essence is transmitted to the space uniform 21.



The first combustion type herb essence supplier 43 is provided in manner to transmit nice fumes produced upon combustion of the herb to the body, for the purpose of healing a disease with the fumes. The supplier 43 is used for the kind of, for example, an incense burnt during meditation, an incense burnt during a memorial service for an ancestor, etc. First, the herb is  
5 thrown into the herb tank and then ignited by using a heating hot wire, such that it is all burnt. The first combustion type herb essence supplier 43 has a strong combustion performance for the herb, and therefore, it can burn somewhat wet herbs in an easy manner.

The second combustion type herb essence supplier 44 has the same principle as the first combustion type herb essence supplier 43, but it has an igniting hole 50 for the heating body in a  
10 battery 51 driving manner. The supplier 44 is used for the kind of herb that is dried and completely burnt by the ignition at a time. The herb used is pulverized and when it takes a shape of cotton, it is burnt continuously by the ignition at a time.

A reference numeral 70 in FIG. 1a denotes a pain relieving part, wherein several substantially circular ceramics are attached on a portion (for example, neck, shoulder, back, etc.)  
15 of the body where the pain is severe and thus connected through respective connecting holes to the air discharger of the herb essence supplying part. The herb essence produced from the herb essence supplying part is supplied through the ceramics. The five primary substance stone is coated on the portion of the bottom surface of each of the circular ceramics attached to the human body, such that the acupuncture stimulation occurs by the five primary substance stone  
20 attached. The several ceramics have the functions of tapping, shaking and massaging the painful portions of the body, thereby removing pulling of the muscle and helping relieving the pain.

FIG. 1a schematically shows a feet finger-pressure curer and blood vessel stimulator 80, which has functions of massaging the feet and applying finger pressure treatment to the feet under the control of a control box 82. A plurality of natural five primary substance stone  
25 protrusions 83 serve to stimulate all spots suitable for acupuncture on the soles of feet. The feet are generally regarded as a second body, since all structures of the human body are built in the inside of the soles thereof in a contracted manner. From the viewpoint of Oriental medical science, a part of the blood vessels of the body starts from the feet and ended therein, and also, the spots suitable for acupuncture are collected on the soles of feet. All diseases can be healed  
30 only with the stimulation of the soles of feet, and the spots good for the protection of a heart disease and diseases for adult people exist in the soles of feet. Walking causes the soles of feet to

be stimulated, which is good for the health. Using such the above principle, there is provided the feet finger-pressure curer 80 that is made of a ceramic body having the same size as the sole of foot, thereby stimulating the five viscera and six entrails of the human body in an easy manner, such that various kinds of poisons accumulated in the body can be discharged and removed.

5           According to the present invention, a waste material air discharger may be employed, wherein an air vacuum pump serves to discharge air to the outside at a predetermined speed, and thus, the waste materials in an evaporated state in the inside of the space uniform are discharged to the outside, such that the interior of the space uniform can be filled with fresh negative ion air and herb substances.

10           Also, the patient to be operated may lie on a typical aluminum mat that serves as a protection film between the heating body of the upper cover and the lower mat and to protect the space uniform.

### **Effects of invention**

15           As appreciated from the above, a device according to the present invention exhibits the following excellent effects: increment of immunity against diseases; protection of diseases and aging; activity of circulation of blood by the removal of waste materials in the body; relax of sturdy muscle and elimination of pain; finger-pressure and massage effect; acupuncture treatment effect; body and hands and foot chill treatment by hot heating treatment effect; relax of  
20   nerves strained and body balancing adjustment by the stimulation of a nerve center; a treatment effect for all kinds of stresses and corpulence and rejection of food of women; loose skin, pimples and skin disease treatment and skin aging protection effect; an effect for treating the sources of all kinds of discs, lumbago, neuralgia and arthritis; an effect for treating an extravasated blood and a dropsical swelling due to traffic accidents, bruises and sports injuries;  
25   an effect for treating the sources of chronic pain diseases; treatment for paralytics and patients requiring revival and physical treatment; symptom relieving effect for patients who suffer from neurosis, insomnia and a sense of instability; and an improvement effect in hormone secretion.

### **Claims**

30           1.       A device for eliminating poisons and pollutants from the human body and for revitalizing cells, the device comprising:

an upper cover being adjustable in temperature, as a constant-temperature heating body and forming a natural five primary substance stone coating layer therein;

a lower mat being adjustable in temperature, as a constant-temperature heating body and forming vibrators and a natural five primary substance stone coating layer therein;

5 a herb essence supplying part connected to the interior of space formed by the upper cover and the lower mat;

a negative ion producing air pump connected to the herb essence supplying part, for supplying negative ions; and

10 an air discharger connected to the interior of space formed by the upper cover and the lower mat, for discharging the internal air therein.

2. The device according to claim 1, wherein the herb essence supplying part is comprised of a hot heat type herb essence supplier for evaporating herb essence by an internal electric hot wire to thereby supply the evaporated herb essence, a vibration type herb essence  
15 supplier for emitting the herb essence by the vibration of a vibration sheet to thereby supply the emitted herb essence, and a combustion type herb essence supplier for burning the herb by an internal electric hot wire to thereby supply the perfume therefrom, each of the herb essence suppliers connected in parallel with two or more.

20 3. The device according to any of claim 1 or 2, wherein the combustion type herb essence supplier burns the herb by the heating of the electric hot wire or by the heating of a heating ignition hole by virtue of an internal battery.

4. The device according to claim 1, wherein the natural five primary substance stone  
25 is a mixture of powders of 10% to 20% by weight of a hematite, 10% to 20% by weight of mastodon bones, 30% to 40% by weight of an elvan, 10% to 20% by weight of mica, and 10% to 20% by weight of a loadstone.

5. The device according to claim 1, further comprising a pain relieving part  
30 comprising a substantially circular ceramic with a connecting hole connected to the air

discharger of the herb essence supplying part and the five primary substance stone coated on the portion of the bottom surface of the circular ceramic attached to the human body.